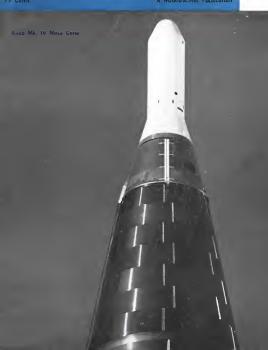
Aviation Week

and Space Technology

April 11, 1960

SPECIAL REPORT:

J85 Turbojet **Design Details**





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LONG-LOK self-locking device





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AVIATION CALENDAR

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AVAIGN WEEK, April 31 1500







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Aviation Week ... Space Technology

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SCHOOL SAMETING

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EDITORIAL

Space Program Turns a Corner

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-Robert Hota

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--Washington Stelf

AVIATION WEEK, April 11, 1940

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By Robert H. Cook

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designed for maximum operating economy



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AERONAUTICAL ENGINEERING



Versatile J85 Built for Maintainability



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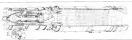


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MICRO SWITCH ... PRESPORT, ILLINOIS In Genede: Henrywolf Gentreb Lamped, Toronto 27, October





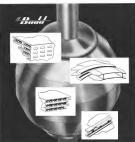
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MISSILE ENGINEERING

Atlas Engines Pass Qualification Tests



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ANATION WEEK And 11, 1668

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AVAILON WEEK, April 11, 1960



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Navy Opens First Polaris Support Plant

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With ever a watchful eve on the taxnaver's dollar, the Navy is courk to utilize any system that will save training time, costs, accidents. Such a system is the 500 mich Tur-Burkerye set trainer, designed and built by the Columbus Division of North American Aviation. From urlmary training right up through earrier indoctrination—that is the philosophy

and concept of the Tay. By combining multiple training stages "under one roof," the Tay produces pilots for Mach 2 combat planes in the same time as it took to train them for the 360 mph fighters of World War 11. Sophisticated planning makes the TrJ a favorite with ground crows as well as with the men who fly her. Related consoles and systems are located on the same side of the fuselessy

for easy trouble-shooting-AC systems on one side, and DC on the other. Commonents are shelf-mounted for instant interchangeability, and engine exchanges can be accomplished to An outstanding safety feature of the TM is its porket extanuited excess souten which

support the prime factor in Naval air power for years to come: the manned weapons system.

THE COLUMBUS DIVISION OF NORTH AMERICAN AVIATION. INC.



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AVEATION WIRE, And 11, 1949.







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Avco RVX-4 Re-Entry Vehicle First Launched on Atlas 44-D

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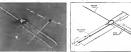
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Besides the inherent advantages of smaller size i.e., more breakers for additional circuit protection, less bussing area, greater cockpit area, the Klison 7280 saves weight, thus permitting greater pay load. In addition, because it is a thermal type breaker, nulsance tripping from shock and vibration is reduced. Send for more facts.

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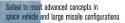
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AVADON WEEK, AHE 11, 156



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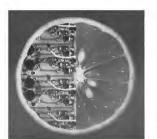
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